

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.  
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**Examiner:** Rexford N. Barnie **Group:** 2643

**Date:** November 19, 2004

**Client Code:** 1517

**Facsimile No.:** 703-872-9306

**From:** James M. Smith, Esq.

**Subject: Paper:** Amendment and Amendment Transmittal

**Docket No.:** 1517.1007-001

**Applicant:** Frank B. Manning

**Serial No.:** 09/557,570

**Filing Date:** April 25, 2000

Number of pages including this cover sheet: 14

Please confirm receipt of facsimile: Yes X No     

**Comments:**

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JMS/jat

November 16, 2004

NOV 19 2004

PATENT APPLICATION  
DOCKET NO. 1517.1007-001

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Frank B. Manning

Application No.: 09/557,570

Group: 2643

Filed: April 25, 2000

Examiner: Rexford N. Barnie

Confirmation No.: 7535

For: MEMORY ARCHITECTURE FOR TELEPHONE DIALER

CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P O Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on.	
Date 11/19/04	Signature Jennifer A. Tardiff
Typed or printed name of person signing certificate Jennifer A. Tardiff	

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

[ ] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.

[ ] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

	(COL 1)		(COL 2)	(COL 3)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	50	MINUS	* 50	0
INDEP	3	MINUS	** 3	0
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP CLAIM				

\* not fewer than 20  
\*\* not fewer than 3

## SMALL ENTITY

	RATE	ADDIT. FEE
X	\$9	\$
X	\$44	\$
+	\$150	\$

TOTAL = \$ 0OTHER THAN  
SMALL ENTITY

	RATE	ADDIT. FEE
X	\$18	\$
X	\$88	\$
+	\$300	\$

TOTAL = \$ 0

09/557,570

-2-

Please charge Deposit Account No. 08-0380 for the following fees:

<input type="checkbox"/>	Petition for [ ] month Extension of Time	\$ _____
<input type="checkbox"/>	Amendment Fee	\$ _____
<input type="checkbox"/>	Other Fees:	
	_____	\$ _____
	_____	\$ _____
	TOTAL:	\$ <u>0</u>


A check is enclosed in payment of the following fees:

<input type="checkbox"/>	Petition for [ ] month Extension of Time	\$ _____
<input type="checkbox"/>	Amendment Fee	\$ _____
<input type="checkbox"/>	Other Fees:	
	_____	\$ _____
	_____	\$ _____
	TOTAL:	\$ <u>0</u>

☒ A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application.

Respectfully submitted,

HAMILTON, BROOK, SMITH &amp; REYNOLDS, P.C.

By   
James M. Smith  
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Dated: 11/19/04